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UTILITY **PATENT APPLICATION** TRANSMITTAL

Attorney Docket No. First Inventor		OR03-08001	0
		Shu Ling	PT 88
Title	System and Met	hod for Invalidating I	Data in a Hierarchy of

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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See	APPLIC MPEP chapter 600 cor	ATION ELEMEnceming utility pater		tents.	1	4DE	DRESS	S TO:	С	ommis	atent Application ssioner for Patents Iria, VA 22313-1450	192
1.	Fee Transmittal F	d a duplicate for fee pro	ocessing)		7. 0	Olival:	Progra	m (Append	fix)		e, large table or Compu	ter
2	Applicant claims s See 37 CFR 1.27	•		<u>-</u> -	U.	(if a	pplicable,	all necess	sary)			
з. 🔀	- Descriptive t - Cross Refere - Statement R - Reference to or a compute	[Tot rement set forth below itle of the Inventi- ences to Related tegarding Fed spo o sequence listing er program listing of the Invention	on Applications onsored R & D g, a table,	_ j 		a. [b. S c. [iii.	paper	ce List VI or CI	ing or D-R (2		
	 Brief Summa Brief Descrip 	ary of the Invention of the Drawi					ACCO	MPANYI	NG AF	PPLI	CATION PARTS	
	- Detailed Des - Claim(s)	scription he Disclosure		[9.	\square	Assignm	ent Paper	s (cove	er she	et & document(s))	
4.	Drawing(s) (35 U.		al Sheets 3] 1	10.			R. §3.73(b) nere is an a			Power of Attorney (Combined with Declar	
5. Oat	h or Declaration	[Tot	al Pages 4	11	11.		•			ment	(if applicable)	
a.	Newly executed	-			12.			ion Disclos nt (IDS)/P		‡9	Copies of IDS Cita	ations
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	inventor(s)	named in the prior a .R. §§ 1.63(d)(2) an	application,		15. 16.	H			-		nent(s) (if foreign priority is a	
6.	Application Data S	Sheet. See 37 CF	FR 1.76.		10.	Ш.		(i). Applic			est under 35 U.S.C. 122 ach form PTO/SB/35 of	
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	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:											
	Continuation	Divisional	Continuation-in	-part (CIP)	of pri	or ap	plication No	o.:/		filed	d	
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under B	ox 5b, is considered a ce. The incorporation	a part of the disclo	sure of the acco	mpanying co	ntin	uatio	n or divisi	onal applic	ation ar	nd is h	e oath or declaration is s nereby incorporated by I application parts.	upplied
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Name	Park, Vaughar	n & Fleming	(Insert Custo)				e label here)					
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	Name (Print/Type)	Daniel E. V			,	F	Registratio	n No. (Attor	ney/Ager	nt)	42,199	
	Signature	Ll	unil E.	Jaryh	r un				Date		December 2, 200	3

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FEE TRANSMITTAL		Complete if Known				
FEE IRANS	IVIIIIAL	Application Number				
for FY 2003		Filing Date	December 2, 2003			
		First Named Inventor	Shu Ling			
Patent fees are subject to	annual revision.	Examiner Name				
		Group Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 1,144	Attorney Docket No.	OR03-08001			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number 50-1801	3. ADDITIONAL FEES LargeEntity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Deposit	1051 130 2051 65 Surcharge - late filing fee o	r oath			
Account Name Park, Vaughan & Fleming LLP	1052 50 2052 25 Surcharge – late provisiona cover sheet.	filing fee or			
Charge any Additional Fee Required	1053 130 1053 130 Non-English specification				
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	1812 2520 1812 2520 Request for ex parte reexam	nination			
See 37 CFR 1.27	1804 920* 1804 920* Requesting publication of S	<u></u>			
. 	Examiner action	IN prior to			
2. ☑ Payment Enclosed: ☐ Check ☑ Credit card ☐ Money ☐ Other Order	1805 1840*1805 1840* Requesting publication of S Examiner action	IR after			
FEE CALCULATION	1251 110 2255 55 Extension for reply within fir	st month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within se	econd month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within th	ird month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1480 2354 740 Extension for reply within fo	urth month			
1001 770 2001 385 Utility filing fee 770	1255 2010 2255 1005 Extension for reply within fif	th month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of a	n appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1510 1451 1510 Petition to institute a public	use proceeding			
	1452 110 2452 55 Petition to revive – unavoida	able			
SUBTOTAL (1) (\$) 770	1453 1330 2453 665 Petition to revive – unintenti	onal			
2. EXTRA CLAIM FEES	1501 1330 2501 665 Utility issue fee (or reissue)				
Fee from Extr <u>a Claims below Fee Paid</u>	1502 480 2502 240 Design issue fee				
Total Claims 29 -20**= 9 X 18 162	1503 640 2503 320 Plant issue fee				
Independent 5 -3 ** = 2 X 86 172	1460 130 1460 130 Petitions to the Commission	er			
Multiple Dependent	1807 50 1807 50 Processing fee for provision	al applications			
**or number previously paid, if greater; For Reissues, see below	1806 180 1806 180 Submission of Information E	Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description	8021 40 8021 40 Recording each patent assign property (times number of p				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final (37 CFR 1.129(a))	al rejection			
1201 86 2201 43 Independent claims in excess of 3	1810 770 2810 385 For each additional inventio				
1203 290 2203 145 Multiple dependent claim	examined (37 CFR 1.129(b)	'			
1204 86 2204 43 ** Reissue independent claims	1801 770 2801 385 Request for Continued Exar	nination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited exam of a design application	ination			
	Other fee (specify)				
SUBTOTAL (2) (\$) 334	*Reduced by Basic Filing Fee Paid SUB	TOTAL (3) (5) 40			
					

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Daniel E. Vaughan	Registration No. (Attorney/Agent)	42,199	Telephone	650-474-1973
Signature	Danil E. Vaugh	a		Date	December 2, 2003